Amendments to the Claims

This listing of claims will replace all other versions, and listings, of claims of the application.

Listing of Claims

Claims 1-33. (Canceled).

Claim 34. (Currently Amended) A polyester resin produced by polycondensing a dicarboxylic acid component containing an aromatic dicarboxylic acid or its ester-forming derivative as the main component and a diol component containing ethylene glycol as the main component in the presence of at least an antimony compound and a phosphorus compound, via an esterification reaction or an ester exchange reaction, which is characterized in that wherein the amount of antimony eluted from the polyester resin upon the immersion of the resin when immersed in hot water of 95° C for 60 minutes in the form of particles having a number average particle weight of 24 mg in hot water of 95° C for 60 minutes[[,]] is not more than 1 µg per 1g of the polyester resin, as antimony atoms (Sb), and wherein the number of particles of at least 1 µm in the interior of the resin is not more than 20 particles/0.01 mm³.

Claim 35. (Currently Amended) The polyester resin according to Claim 34, eharacterized in that wherein the content P of phosphorus atoms in the polyester resin satisfies the expression: $0.1 \le S \le 20$ [[(]] $0.1 \le P \le 20$ in weight ppm based on the amount of polyester resin[[)]].

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Claim 36. (Currently Amended) The polyester resin according to Claim 34, eharacterized in that wherein the total content S of at least one member element selected from the group consisting of antimony atoms, aluminum atoms, zinc atoms and gallium atoms, in the polyester resin satisfies the expression: $10 \le S \le 200$ [[(]] in weight ppm based on the amount of polyester resin[[)]].

Claim 37. (Currently Amended) The polyester resin according to Claim 34, eharacterized in that wherein the content P of phosphorus atoms and the content Sb of antimony atoms in the polyester resin satisfy the formula (8)

$$20 \ge Sb/P \ge 6 \qquad (8)$$

[[(]] wherein Sb[[:]] is the content of antimony atoms [[(]) in weight ppm based on the polyester resin[)], and P[[:]] is the content of phosphorus atoms [[(]] in weight ppm[[.]] based on the amount of polyester resin[[))]].

Claim 38. (Currently Amended) The polyester resin according to Claim 34, eharacterized in that wherein the content T of at least one member element selected from the group consisting of titanium atoms, zirconium atoms and hafnium atoms, is $0.1 \le T \le 10$ [[(]] in weight ppm[[,)]] based on the amount of polyester resin[[)]].

Claim 39. (Currently Amended) The polyester resin according to Claim 34, eharacterized in that wherein the content Ti of titanium atoms is $0.5 \le \text{Ti } \le 6$ [[(]]weight ppm[[.]] based on the amount of polyester resin[[)]].

Claim 40. (Currently Amended) The polyester resin according to Claim 34, eharacterized in that wherein the total content M of at least one member element selected

from the group consisting of Group IA metal atoms, Group IIA metal atoms, manganese atoms, iron atoms and cobalt atoms, satisfies the expression: $0.1 \le M \le 100$ [[(]] in weight ppm based on the amount of polyester resin[[)]].

Claim 41 (Currently Amended) The polyester resin according to Claim 40, eharacterized in that wherein the Group IIA metal is magnesium atoms, and their the content of Mg and the content of P of phosphorus atoms satisfy the expression: $1.5 \le Mg/P \le 15$ [[(]] in weight ppm based on the amount of polyester resin[[)]].

Claim 42. (Currently Amended) The polyester resin according to Claim 34, eharacterized in that wherein the phosphorus compound is a pentavalent phosphoric acid ester.

Claim 43. (Currently Amended) The polyester resin according to Claim 34, eharacterized in that it wherein the polyester is a polyester resin that is obtained by melt polymerization, having an intrinsic viscosity of ranging from 0.55 to 0.70 dl/g, the a carboxylic acid terminal number is of not more than 50 equivalents/ton resin, and a the volume resistivity is ranging from 1×10^{06} to 1×10^{10} Ω •cm.

Claim 44. (Currently Amended) The polyester resin according to Claim 34, eharacterized in that it wherein when the polyester is formed into a biaxially stretched film by the method as described in this specification, projections on the film surface are such that:

those having heights of at least 0.27 μm and less than 0.54 μm are at most 50/200 $\text{cm}^2,$

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those having heights of at least 0.54 μm and less than 0.81 μm are at most 10/200 cm², and

those having heights of at least 0.81 µm and less than 1.08 µm are at most 3/200 cm².

Claim 45. (Currently Amended) A polyester film obtainable from the polyester resin as defined in Claim 34.

Claim 46. (Currently Amended) A polyester fiber obtainable from the polyester resin as defined in Claim 34.

Claim 47-49. (Canceled)